

Docket No.: S0193.0014

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Peter Laackmann et al.

Application No.: 10/774,348

Filed: February 5, 2004

For: CHIP CARD HAVING A PROJECTION

MIRROR

Confirmation No.: 5310

Art Unit: 2876

Examiner: L. M. Caputo

SUBMISSION OF REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS, AND STATEMENT UNDER 37 CFR 3.73(B)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith are (1) Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address, and (2) Statement Under 37 CFR 3.73(b). Entry of these documents is respectfully requested.

Dated: May 19, 2006

Respectfully submitted,

Laura C. Brutman

Registration No.: 38,395

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP

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Attorney for Applicant

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MAY 1 9 2006 ... PTO/SB/96 (12-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paper and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paper and Trademark Office; U.S. DEPARTMENT OF COMMERCE

STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: INFINEON TECHNOLOGIES AG
Application No./Patent No./Control No.: 10/774,348 Filed/Issue Date: February 5, 2004
Entitled: CHIP CARD HAVING A PROJECTION MIRROR
INFINEON TECHNOLOGIES AG , a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:
1. x the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest.
(The extent (by percentage) of its ownership interest is
in the patent application/patent identified above by virtue of either:
A. X An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014819 ,
Frame 0168 , or a true copy of the original assignment is attached.
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:
1. From: To:
The document was recorded in the United States Patent and Trademark Office at
Reel , Frame , or for which a copy thereof is attached.
2. From: To:
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3. From: To:
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Reel, Frame, or for which a copy thereof is attached.
Additional documents in the chain of title are listed on a supplemental sheet.
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]
The second of th
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
May 19, 2006 Signature Date
-0
Laura C. Brutman 212-835-1400 Printed or Typed Name Telephone Number
Authorized Signer for Assignee Title

REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

I hereby <u>revoke</u> all previous powers of attorney given in the below-identified applications and patents.

I hereby appoint the practitioners associated with Customer Number: 38881.

Please change the <u>correspondence address</u> for the below-identified applications and patents to the address associated with Customer Number: <u>38881</u>.

I am the assignee of record of the entire interest (unless noted otherwise) in each of the below-identified applications and patents. Statements under 37 CFR 3.73(b) for each of the respective applications/patents are enclosed with the submitted copies of this document.

Authorization to file this Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address form listing multiple application and patent numbers rather than the assignee, Infineon Technologies AG, signing a separate form for each application and patent was provided by Magdalen Y. Greenlief (tel.: 571-272-8850) of the Office of the Manual of Patent Examining Procedure. The original copy of this document is filed in Application No. 11/391,666, which was filed on March 27, 2006.

Appln. No.	Filing Date	Title	Inventor(s)
*10/712,473	11/12/2003	INTERRUPT AND TRAP HANDLING IN AN EMBEDDED MULTI-THREAD PROCESSOR TO A VOID PRIORITY INVERSION AND MAINTAIN REAL-TIME OPERATION	Ober, Robert E.; Arnold, Roger D.; Martin, Daniel F.; Norden, Erik K.
*10/727,102	12/2/2003	ARRANGEMENT COMPRISING A FIRST SEMICONDUCTOR CHIP AND A SECOND SEMICONDUCTOR CHIP CONNECTED THERETO	Barrenscheen, Jens; Rohm, Peter; Rohm, Angela; Estl, Harmes; Aue, Axel; Graf, Jens;
•			Roozenbeek, Herman
*10/727,108	12/2/2003	ARRANGEMENT COMPRISING A FIRST SEMICONDUCTOR CHIP AND A SECOND SEMICONDUCTOR CHIP	Barrenscheen, Jens; Rohm, Peter; Aue, Axel; Graf, Jens; Roozenbeek, Herman
*10/868,502	6/14/2004	KEYPAD IN TEXTILES WITH CAPACITIVE READ-OUT CIRCUIT	Jung, Stefan; Lauterbach, Christl
*11/078,202	3/10/2005	CHIP CARD	Puschner, Frank; Proske, Reinhard; Stampka, Peter; Muller-Hipper,

Appln. No.	Filing Date	Title	Inventor(s)
*11/130,552	5/16/2005	CONTROL	Andreas
11/130,332	3/16/2005	CONTROLLING OUT OF ORDER EXECUTION PIPELINES USING PIPELINE SKEW PARAMETERS	Norden, Erik K.; Arnold, Roger D.;
·			Ober, Robert E.;
*11/206,241	8/16/2005	CHIP MODULE	Hastie, Neil S.
•	I		Puschner, Fran Dengler, Dietma
	1		Dengler, Dietm: Schindler.
			Wolfgang; Spot
08/872,680	6/10/1997	METHOD AND ADDARATION NOT SOLUTION	
<u></u>	57.67.337,	METHOD AND APPARATUS FOR COMPILING ONE CIRCUIT IN A	, , , , , , , , , , , , , , , , , , ,
09/492,634	1/27/2000	SEQUENCE OF CIRCUITS WITHIN A PROGRAMMABLE GATE ARRAY IMPROVED APPARATUS AND METHOD FOR MULTI-THREADED	R., Watson, John
		1 SIGNAL PROCESSING	Subramanian, Rav
09/565,646	5/5/2000	APPARATUS AND METHOD FOR ORTHOGONAL BUS TRANSPORT	Ricken, Keith
09/565,649	5/5/2000	PROGRAMMABLE DATA ARITHMETIC ARRAYS	Wasson, Stephen 1
09/565,652	5/5/2002	APPARATUS AND METHOD FOR DESIGNING A CIRCUIT LIGHT	Wasson, Stephen I Wasson, Stephen I
09/565,655	5/5/2000	L MINIMUM SLICE CONSTRUCTION AND REPLICATION	wasson, Stephen I
07/303,033	3/3/2000	PROGRAMMABLE LOGIC DEVICE WITH A PROGRAMMABLE	Wasson, Stephen
		SECURITY CIRCUIT	L.; Varn, David K.
09/751,777	12/29/2000		Ralston, John D.
		A FAST INITIAL ACQUISITION/SEARCH METHODOLOGY FOR CDMA	Medlock, Joel D.
000772 502		AND W-CDMA SYSTEMS	
09/772,583	1/29/2001	METHOD AND APPARATUS FOR THE	Jha, Uma
	_	METHOD AND APPARATUS FOR PROCESSING A SECONDARY SYNCHRONIZATION CHANNEL IN A SPREAD SPECTRUM SYSTEM	ma, Oma
09/772,584	1/29/2001	A WIRELESS SPREAD SPECTRUM COMMUNICATION OF A SPECIAL PROPERTY OF THE PROPERTY	
		USING DYNAMICALLY RECONFIGURABLE LOGIC	Subramanian, Rav
09/828,381			Jha, Uma; Medlod
09/020,381	4/5/2001	VIRTUAL MACHINE INTERFACE FOR HARDWARE RECONFIGURABLE	Joel D. Chen, Song; Hesky
		AND SOFTWARE PROGRAMMABLE PROCESSORS	Kenneth M.; Joag
	1		Raju R.; Medlock
	ł	·	Joel D.
00/012 721		· · · · · · · · · · · · · · · · · · ·	Woodthorpe,
09/912,721	7/24/2001	DISTRIBUTED MICRO INSTRUCTION SET PROCESSOR ARCHITECTURE	Christopher C. Chen, Song, Chou,
		FOR HIGH-EFFICIENCY SIGNAL PROCESSING	Paul L.
			Woodthrope,
			Christopher C.;
	1		Balasubramonian,
000010 200			Venugopal; Ricken,
09/919,700	7/31/2001	METHOD AND APPARATUS FOR CONFIGURABLE MULTI-DWELL	Keith Ricken, Keith
09/920.093	7/31/2001	SLANCH ENGINE FOR COMA APPLICATIONS	Ricken, Keiln
***************************************	//31/2001	METHOD AND APPARATUS FOR TIME-SLICED AND MULTI-THREADED	Ricken, Keith;
		DATA PROCESSING IN A COMMUNICATION SYSTEM	Medlock, Joel D.
09/920,094	7/31/2001	GENERIC FINGER ARCHITECTURE WCDMA APPLICATIONS	Holmes, David M
		THE TOTAL WEDWA APPLICATIONS	Subramanian, Ravi;
•			Ricken, Keith; Jha,
			Uma; Holmes, David M.:
	1		Medlock, Joel D
09/920,095	7/31/200	METHOD AND APPARATUS FOR SALVEY	Krishnan, Murali
	1	METHOD AND APPARATUS FOR SAMPLE SELECTION AND REUSE OF RAKE FINGERSIN SPREAD SPECTRUM SYSTEMS	Medlock, Joel D.:
	1	SUCCIVOM 2121EW2	Ricken, Keith:
00/022 484	1	<u> </u>	Holmes, David M.
09/922,484 09/922,486	8/3/2001	DYNAMICALLY RECONFIGURABLE TRANSMITTER SYSTEM	09/920,095
VV 744,400	8/3/2001	FLEXIBLE TDMA SYSTEM ARCHITECHTURE	Medlock, Joel D. Subramanian, Ravi;
	1	·	Woodthrope,
			Christopher C.:
		·	Holmes, David M.;
99/927,906	8/9/2001	METHOD AND APPARATUS FOR SOFTWARE BASED AN OCCUPANT	Jha, Uma
		THE PROPERTY OF THE PROPERTY O	Variation Child
		AND SCHEDULING OF MARIWARE DECOMPORE IN A SUBSILIANCE OF THE PROPERTY OF THE P	Kavoori, Chakki; Rieken, Keith;

Appln. No.	Filing Date	Title	Inventor(s)
09/928,273	8/9/2001	ARCHITECTURE AND PROGRAMMING INTEFACE FOR EFFICIENT SOFTWARE DOWNLOAD	Ralsion, John D Chen, Song Subramanian, Rav
10/040,727	12/28/2001	CHANNEL CODEC PROCESSOR CONFIGURABLE FOR MULTIPLE WIRELESS COMMUNICATIONS STANDARDS	Jonanics, Honnes,
10/133,145	5/7/1999	HETEROGENEOUS PROGRAMMABLE GATE ARRAY	David Morris
10/212,190	8/2/2002	CONFIGURABLE TERMINAL ENGINE	Wasson, Stephen L Gavnoudias, Stratis Boccuzzi, Joseph Jacques, Alexandei Misra, Raj, Zhang Yan, Silverberg Avi, Rizza, Rich
10/226,666	8/21/2002	METHOD AND APPARATUS FOR ENHANCING DATA RATES IN SPREAD SPECTRUM COMMUNICATION SYSTEMS	Nacson, Yosef Jalloul, Louay Shanbhag, Abhiji
10/231,384	8/29/2002	INTEGRATED CIRCUIT CHIP DESIGN	G. Williams, Ted E.; Ferro, Jonathan; Tovey, Deforest;
10/243,173	9/12/2002	CDMA HUDGI PRO CO	Tseng, Louis
10/317,875	12/11/2002	CDMA WIRELESS SYSTEMS DIGITAL PROCESSOR WITH PROGRAMMABLE BREAKPOINT/WATCHPOINT TRIGGER	Naguib, Ayman F. Ahmad, Sagheer
10/338,625	1/6/2003	APPARATUS AND METHOD FOR FAST HADAMARD TRANSFORMS	Shirwal, Anand
10/431;996	5/7/2003	MULTI-THREADED EMBEDDED PROCESSOR USING DETERMINISTIC INSTRUCTION MEMORY TO GUARANTEE EXECUTION OF PRESELECTED THREADS DURING BLOCKING EVENTS	Medlock, Joel D. Ober, Robert E.; Arnold, Roger D.; Martin, Daniel;
10/442,642	5/20/2003	A CONFIGURABLE CODE GENERATOR SYSTEM FOR SPREAD SPECTRUM APPLICATIONS	Norden, Erik K. Medlock, Joel D.:
10/475,599	4/23/2004	PROGRAM-CONTROLLED UNIT	Chou, Paul L. Maier, Klaus D.; Konig, Dietmar; Kolof, Andreas;
10/475,600	5/6/2004	PROGRAM-CONTROLLED UNIT	Mayer, Albrecht McDonald-Maier, Klaus D., Konig, Dietmar, Kolof, Andreas, Mayer,
10/478,751	6/8/2004	METHOD FOR PRODUCING A LAYER WITH A PREDEFINED LAYER THICKNESS PROFILE	Albrecht Aigner, Robert; Elbrecht, Luder;
·			Marksteiner, Stephan, Nessler, Winfried, Timme,
10/490,230	10/18/2004	PROGRAMME-CONTROLLED UNIT	Hans-Jorg Rohm, Peter;
10/490,992	9/24/2004	METHOD FOR STORING OR TRANSFERRING DATA	Rohm, Angela Baradie, Sammy; McDonald-Maier, Klaus D., Mayer,
10/491,070	10/18/2004	ELECTRICAL CIRCUIT	Albrecht Baradic, Sammy: Káibel, Martin; Weisgerber;
10/491,072	9/27/2004	PROGRAMMABLE UNIT	Andreas Von Wendorff,
10/701;113	11/3/2003	BIOCHIP FOR THE CAPACITIVE STIMULATION AND/OR DETECTION OF BIOLOGICAL TISSUE AND A METHOD FOR ITS PRODUCTION	Christophorus W. Schreiter, Matthias; Gabl, Reinhard; Jenkner, Martin; Eversmann, Bjorn;
10/712,767	11/12/2003	PROCESS FOR PRODUCING A NANOELEMENT ARRANGEMENT, AND NANOELEMENT ARRANGEMENT	Hofmann, Franz Unger, Eugene; Dusberg, Georg

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			Stefan; Grah Andrew: Lieb
10/714,536	11/13/2003	ARRANGEMENT AND METHOD FOR PRODUCING	Andrew; Liet Maik Brederlow, Ralf
10/714,536	11/13/2003	ELECTRONIC CIRCUIT WITH ASYNCHRONOUS	
10/723,309	1100000	PERIPHERAL UNITS CLOCKING OF	Janssen, Norb
. 0. 723,307	11/26/2003	CIRCUIT ARRANGEMENT	Sedlak, Holger Pacha, Christi
10/723,432	11/25/2003	ELECTRONIC CIRCUIT WITH ASYNCHRONOUS CLOCKING OF PERIPHERAL UNITS	Thewes, Rola Armim, Klaus vo Elbe, Asti
10/723,448	11/25/2003	PROCESSOR WITH INTERNAL MEMORY CONFIGURATION	Janssen, Norb Sedlak, Holger
10/724,016	11/25/2003	ELECTRONIC CIRCUIT WITH ENERGY CONTROL	Elbe, Astı Janssen, Norbert
10/727,101	12/2/2003		Elbe, Astr Janssen, Norbe
10/735,517	12/11/2003	ARRANGEMENT CONSISTING OF A PROGRAM-CONTROLLED UNIT AND A POWER CHIP CONNECTED TO IT PREVENTING THE UNWANTED EXTERNAL DETECTION OF	Barrenscheen, Jer Rohm, Peter
		OPERATIONS IN DIGITAL INTEGRATED CIRCUITS	Eckstein, Gernot; Aumueller,
10/742,601	12/19/2003	NI CONTROL TO A CO	Christian, Wallsta
10/745,473	12/22/2003	PHOTON EMITTER AND DATA TRANSMISSION DEVICE PIPETTING DEVICE AND METHOD FOR PRODUCING THE SAME	Stefan Michler, Peter Fritz, Michaela;
			Dertinger, Stephan Fuchs, Karin; Haneder, Thomas, Hanke, Hans- Christian; Jenkner,
0/750,532	10mbmail		Martin; Lehmann, Volker; Paulus,
0/750,619	12/30/2003 12/30/2003	DYNAMICALLY RECONFIGURABLE TRANSMITTER SYSTEM	Christian
0/750,924	12/31/2003	ISCP MEASUREMENTS	Medlock, Joel D. Jalloul, Louay;
	123112003	SIGNAL-TO-INTERFERENCE RATIO ESTIMATION FOR CDMA	Kohlmann, Michae Jalloul, Louay; Kohlmann,
0/754,909	1		Michael; Medlock
	1/9/2004	MEASURING CELL AND MEASURING FIELD COMPRISING MEASURING CELLS OF THIS TYPE, AND USE OF A MEASURING FIELD	Joel D. Brederlow, Rall
			Eversmann, Bjorn- Oliver, Koren, Ivo Paulus, Christian
0/755,971		DATA-AIDED CHANNEL ESTIMATION	Thewes, Roland Jalloul, Louay;
9/760,108 9/762,882	1/16/2004	METHOD FOR CONTROLLING A CENTRAL PROCESSING UNIT FOR ADDRESSING IN RELATION TO A MEMORY AND CONTROLLER	Misra, Raj M. Freiwald, Juergen
0/764,265		SEMICONDUCTOR CHIPS IN CHIP CARDS	Rabe, Dirk Heinemann, Erik
768,971		PROCESSOR WITH SEVERAL CALCULATING UNITS A FIN FIELD REFEECT TRANSPORTED	Pueschner, Frank Janke, Marcus; Laakmann, Peter
		FIN FIELD- EFFECT TRANSISTOR	Hofmann, Franz; Kretz, Johannes:
7769,286	1/300004	GEO. In	Roesner, Wolfgang:
/773,114		SECURITY MEMORY CARD AND PRODUCTION METHOD MICROELECTROMECHANICAL DEVICE AND METHOD FOR	Schulz, Thomas Boker, Thorsten
			Bottner, Harald; Schubert, Axel;
/774,038	2/6/2004	THREAD SELECTION UNIT AND METHOD TO FAIRLY ALLOCATE	Numus, Joachim; Jaegle, Martin
		AND METHOD TO FAIRLY ALLOCATE	Arnold, Roger D.;

Appln. No.	Filing Date		Inventor(
·	ŀ	PROCESSOR CYCLES IN A BLOCK MULTITHREADED PROCESSOR	Martin, Daniel F Ober, Robert E.
10/774,348	2/5/2004	CHIP CARD HAVING A PROJECTION MIRROR	Norden, Erik K.
10/777,710	2/11/2004	FAST UNALIGNED CACHE ACCESS SYSTEM AND METHOD	Laackmann, Po Rueping, Stefan
10/777,739	2/11/2004	CONFIGURABLE EMBEDDED PROCESSOR	Oberlaender, KI
10/781,359			Ober, Robert E.; Oberlaender, Kla
10/161,539	2/17/2004	IC-CHIP HAVING A PROTECTIVE STRUCTURE	J. Aumuller,
10/789,373	2/27/2004	DEVICE AND METHOD FOR CALCULATING A RESULT OF MODULAR EXPONENTIATION	Christian; Jar Marcus
10/789,423	2/27/2004	SOLDER, MICROFI ECTROMECHANICAL CONTROL	Seifert, Jean-Pie Velten, Joachim
		AND A PROCESS FOR PRODUCING A COMPONENT OR DEVICE	Bottner, Harald; Schubert, Axel;
10/794,588	3/5/2004	MONOLITHIC INTEGRATED CIRCUIT ARRANGEMENT	Jaegle, Martin Schindler,
10/803,174	3/16/2004	NONCONDUCTING SUBSTRATE FORMING	Gunthe
		NONCONDUCTING SUBSTRATE, FORMING A STRIP OR A PANEL, ON WHICH A MULTIPLICITY OF CARRIER ELEMENTS ARE FORMED	Barchmann, Bei Heinemann, E Heitzer, Jo
10/803,175	3/16/2004	FLUORESCENCE BIOSENSOR CHIP AND FLUORESCENCE BIOSENSOR CHIP ARRANGEMENT	Puschner, Frank Schienle, Meini
		CIM ARKANGEMENT	Brederlow, R
			Jenkner, Mar
		·	Johannes; Paul
		•	Christian; Schindler-Bauer,
0/805,670	3/19/2004	SEMICONDUCTOR MEMORY ELEMENT ARRANGEMENT	Petra; Thew Roland
			Hofmann, Fran Luyken, Richa
0/812,830	3/29/2004	A DEVICE AND METHOD FOR SOLDERING CONTACTS ON SEMICONDUCTOR CHIPS	Johannes; Speci Michael
0/821,803	4/8/2004	BIOSENSOR CIRCUIT AND STAFOR	Bergmann, Robe Hubner, Holger
		PLURALITY OF SAID BIOSENSOR CIRCUITS AND BIOSENSOR ARRAY	Eversmann, Bjor Oliver, Jenkne
DVB25 - CO.			Martin; Paulu Christian; Thewe
0/825,625	4/15/2004	METHOD AND APPARATUS FOR PROTECTING AN EXPONENTIATION CALCULATION BY MEANS OF THE CHAPTER AS	Roland Fischer, Wieland
0/826,881	4/16/2004	(CRT) CHINESE REMAINDER THEOREM	Seifen, Jean-Pierre
	7102004	SENSOR ARRANGEMENT	Eversmann, Bjorn
			Oliver, Paulus Christian;
/827,913	4/19/2004	METHOD AND APPARATUS FOR PROTECTING A CALCULATION IN A	Stromberg, Guide Thewes, Roland
/831,455	4/23/2004	INTEGRATED CIRCUIT AND METHOD FOR FARRISH	Fischer, Wieland Seifert, Jean-Pierre
846,483	5/13/2004	INTEGRATED CIRCUIT SEMICONDUCTOR CHIP WITH FIB PROTECTION	Mayer, Albrecht
848,997	5/18/2004	CONFIGURABLE EMBEDDED PROCESSOR	Ungar, Franz Schmid, Gunter
		CHIBEDDED PROCESSOR	Oberlaender, Klaus J.; Haines, Ralph;
854,928	5/26/2004	INTEGRATED CIRCUIT AND METHOD FOR OPERATION	Chesters, Eric; Behrens, Dirk
		INTEGRATED CIRCUIT AND METHOD FOR OPERATING THE	Sedlak, Holger;

Appln. No.	Filing Date	Title	Inventor(
10/854,932	5/26/2004	METHOD AND ADDADATHS FOR	
-	20,200,	METHOD AND APPARATUS FOR MAPPING AN INPUT VALUE TO BE MAPPED TO AN ENCRYPTED MAPPED OUTPUT VALUE	Sonnekalb, Stel
10/857,616	5/27/2004	INTEGRATED CIRCUIT AND METHOD FOR OPERATING THE	Marc
		I MICORATED CIRC (II)	7
10/857,617	5/27/2004	METHOD FOR SYNCHRONIZING A CACHE MEMORY WITH A MAIN	Thomas
		MEMORY WITH A MAIN	
	1 .		Kunemund, Thomas; Sedi
10/857,635	5/28/2004	CIDCUIT THE WAY	
,	3/20/2004	CIRCUIT ELEMENT HAVING A FIRST LAYER OF AN ELECTRICALLY INSULATING SUBSTRATE MATERIAL AND AUTOMOTOR	Weber, Dr. Wern
	1	INSULATING SUBSTRATE MATERIAL AND METHOD FOR MANUFACTURING A CIRCUIT ELEMENT	
	1	A CINCUM A CINCUIT ELEMENT	Gunter, Luyken
			Richard; Then
10/0/1 215			Dr. Roland; Se
10/861,315	6/4/2004	METHOD OF MAKING CONTACT WITH CONDUCTIVE FIBERS	Dr. Markus
10/861,316	CHENONA	•	Jung, Stef
10,001,510	6/4/2004	APPARATUS AND METHOD FOR CONNECTING AN ELECTRIC	Lauterbach, Chris Jung, Steff
10/864,822	6/8/2004	TO STATE OF THE PROPERTY OF TH	Jung, Stef Lauterbach, Chris
.,,	0/0/2004	DATA PROCESSING DEVICE	Eckstein, Gern
	ł		Kunemund
			Thomas, Sedi
10/866,070	6/10/2004	CIRCUIT ARRANGEMENT AND DATA PROCESSING METHOD	Holger
		DATA FROCESSING METHOD	Pockrandt,
10/868,501	(10.000)		Wolfgang
10/608,301	6/14/2004	CONSTRUCTION AND CONNECTION TECHNIQUE IN TEXTILE	t in a
10/871,523	6/17/2004	1.5TRUCTURES TEXTILE	Jung, Steff Lauterbach, Chris
.,-	0/1//2004	TEST READING APPARATUS FOR MEMORIES	Dirscherl, Ger
<u> </u>			Sedlak, Holg
10/871,867	6/18/2004	INDUCTIVE COMPONENT	Schlager, Tobias
10/874,687	6/22/2004	DEVICE AND METHOD FOR ENCRYPTING DATA	Tiebout, Marc
10/890,523	-		Fischer, Wielan
10/0/0,323	7/12/2004	METHOD AND APPARATUS FOR PRODUCING A SHEET-LIKE STRUCTURE	Seifert, Jean-Pierr
10/893,161	7/16/2004	LSTRUCTURE	Jung, Stefa Lauterbach, Christ
		SHIFT DEVICE AND METHOD FOR SHIFTING	Gammel, Berne
			Klug, Fran
10/893,163	7/16/2004	CALCULATING UNIT AND METHOD FOR PERFORMING AN	Kniffler, Oliver
		ARITHMETIC OPERATION WITH ENCRYPTED OPERANDS	Gammel, Berno
10/896,366	7/21/2004		Klug Fran
. 0, 0, 0, 500	112112004	METHOD AND APPARATUS FOR INTEGRATION OF ELECTRONICS IN	Kniffler, Oliver
0/899,444	7/26/2004	ADDECIONS OF CENTRAL	Lauterbach, Christ
	1720/2001	ADHESIONS OF STRUCTURES FORMED FROM MATERIALS OF POOR	Ruttkowski, Eiki
	1 .		Hofmann, Fran
0000 404			Eversmann Biorr
0/902,486	7/29/2004	IC CHIP WITH NANOWIRES	Oliver
0/911,224	8/4/2004		Mio, Hannes
	8/4/2004	COMPUTER SYSTEM FOR DATA PROCESSING AND METHOD FOR THE	Kreupl, Franz Richter, Mathias
	1		Richter, Mathias Sauermann, Mirko
	1	MEMORY TO A SECOND MEMORY	
0/913,707	8/5/2004	MEMORY CELL	· · · · · · · · · · · · · · · · · · ·
	1 1		Deppe, Joachim
0/913,956	8/6/2004	MENU	Kleint, Christoph
- ,	0/0/2004	KEY MANAGEMENT DEVICE AND METHOD FOR THE ENCRYPTED STORAGE OF DIGITAL DATA WORDS	Ludwig, Christoph Gammel, Bernd
	1	STORAGE OF DIGITAL DATA WORDS	Gammel, Berndi M.; Kunemund
		1	Thomas; Sediak
0/915,258	8/9/2004	USB-BASED PERIPHERAL DEVICE AND AUSTROS	Holger
]	THE USB-BASED PERIPHERAL DEVICE	Gotze. Ralf
	<u> </u>		Schneckenburger,
0/916,308	8/11/2004	FUECTRO	Christian; Cinkler, Kalman
	a/11/2004		Kalman Muller-Hipper,
	<u></u>	TON COMING STRUCTURES WHICH HAVE ALBEADY DESCRIPTION	Muner-Hipper, Andreas;

8/12/2004 8/12/2004 8/16/2004	DEVICE AND METHOD FOR CALCULATING A RESULT OF A DIVISION PROCESS FOR PRODUCING A STRUCTURED METAL LAYER ON A SUBSTRATE BODY, AND SUBSTRATE BODY HAVING A STRUCTURED METAL LAYER PROCESS FOR PRODUCING A MULTILAYER ARRANGEMENT HAVING A METAL LAYER	Simmerlein- Erlbacher, Ewa Karl, Andreas Fischer, Wieland Gundlach, Harz Muller-Hipper, Andreas; Simmerlein- Erlbacher, Ewald Ruttkowski, Ei Ilicali, Gurk
8/12/2004 8/16/2004	PROCESS FOR PRODUCING A STRUCTURED METAL LAYER ON A SUBSTRATE BODY, AND SUBSTRATE BODY HAVING A STRUCTURED METAL LAYER PROCESS FOR PRODUCING A MULTILAYER ARRANGEMENT HAVING.	Erlbacher, Ewa Karl, Andreas Fischer, Wieland Gundlach, Harz Muller-Hipper, Andreas; Simmerlein- Erlbacher, Ewald Ruttkowski, Ei
8/12/2004 8/16/2004	PROCESS FOR PRODUCING A STRUCTURED METAL LAYER ON A SUBSTRATE BODY, AND SUBSTRATE BODY HAVING A STRUCTURED METAL LAYER PROCESS FOR PRODUCING A MULTILAYER ARRANGEMENT HAVING.	Karl, Andreas Fischer, Wieland Gundlach, Harr Muller-Hipper, Andreas; Simmerlein- Erlbacher, Ewald Ruttkowski, Ei
8/12/2004 8/16/2004	PROCESS FOR PRODUCING A STRUCTURED METAL LAYER ON A SUBSTRATE BODY, AND SUBSTRATE BODY HAVING A STRUCTURED METAL LAYER PROCESS FOR PRODUCING A MULTILAYER ARRANGEMENT HAVING.	Fischer, Wieland Gundlach, Harz Muller-Hipper, Andreas; Simmerlein- Erlbacher, Ewald Ruttkowski, Ei
8/16/2004	METAL LAYER PROCESS FOR PRODUCING A MULTILAYER ARRANGEMENT HAVING	Muller-Hipper, Andreas; Simmerlein- Erlbacher, Ewald Ruttkowski, Ei
	PROCESS FOR PRODUCING A MULTILAYER ARRANGEMENT HAVING A METAL LAYER	Ruttkowski, Ei
8/17/2004		Luyken, Johannes; Hofmann, Fra
2. 2 . 2 . 2 . 2 . 2 . 2	CONTROL SYSTEM AND METHOD FOR OPERATING A TRANSCEIVER	Alba, Manuela Stromberg, Gui
8/19/2004	METHOD AND APPARATUS FOR COMPUTER-AIDED CREATION OF A	Sturm, Thomas
·	CREATION OF A LAYOUT FOR A SEMICONDUCTOR CIRCUIT, AND A COMPUTER-READABLE STORAGE MEDIA	Endres, Hei Zettler, Thomas
	CIRCUIT ARRANGEMENT HAVING A TRANSMITTER AND A RECEIVER	Dirscherl, Ge
		Janssen, Norbert Fischer, Jurg Palm, Herbe Puschner, Fra
8/23/2004	PSEUDORANDOM NUMBER GENERATOR	Willer, Josef Dirscherl, Ge Gammel, Berr
8/25/2004	FLOATING GATE MEMORY CELL FLOATING	Gottfert, Rainer
	FABRICATING A FLOATING GATE MEMORY CELL	Graham, Andre Hoffmann, Franz
8/27/2004	METHOD FOR COMPARISON A TEST FINGERPRINT, WHICH IS IN THE FORM OF AN IMAGE STRIP SEQUENCE, WITH A STORED REFERENCE FINGERPRINT, AND A SUITABLE APPARATUS FOR CARRYING OUT	Morguet, Peter
9/1/2004	CMOS-PROCESS COMPATIBLE HIGH-DC SURFACE COATING FOR CAPACITIVE DETECTION AND STIMULATION OF BIOLOGICAL TISSUES	Birkenmaier, Tamara, Eversmann, Bjo
		Oliver; Fromhe Peter; Ga Reinhard; Jenk
		Marin; Schreit
		Matthias; Thew Roland, Wersir
9/3/2004	APPARATUS FOR PROVIDING A JITTERED CLOCK SIGNAL AND APPARATUS FOR PROVIDING A RANDOM BIT	Wolfram Luzzi, Raimondo
	CAPACITOR ASSEMBLY AND METHOD FOR PRODUCING THE CAME	Schrenk, Michael
9/20/2004	VULTAGE REGULATOR ARRANGEMENT	Fleischmann, Pete
		Nebel, Gerhan Schlaffer, Andrea
9/23/2004	RANDOM NUMBER GENERATOR AND METHOD FOR GENERATING A RANDOM NUMBER	Weder, Uwe Sturm, Thomas Stromberg, Guid Brederlow, Rai
9/23/2004	METHOD FOR PRODUCING AN SOI FIELD EFFECT TRANSISTOR AND CORRESPONDING FIELD EFFECT TRANSISTOR	Weber, Werner Gottsche, Ral Pacha, Christia
į		Schulz Thoma
9/28/2004	INTEGRATED CIRCUIT HAVING BASE	Steinhogl, Werner
9/27/2004	CINC-CONDUCTED INTERFACE ARRANGEMENT AND A METHOD FOR	Laackmann, Peter Ruping, Stefa Cinkler, Kalman
	9/1/2004 9/3/2004 9/8/2004 9/23/2004 9/23/2004	8/23/2004 CIRCUIT ARRANGEMENT HAVING A TRANSMITTER AND A RECEIVER 8/23/2004 DATA CARRIER CARD 8/23/2004 PSEUDORANDOM NUMBER GENERATOR 8/23/2004 PSEUDORANDOM NUMBER GENERATOR 8/23/2004 FLOATING GATE MEMORY CELL, FLOATING GATE MEMORY ARRANGEMENT, CIRCUIT ARRANGEMENT AND METHOD FOR FABRICATING A FLOATING GATE MEMORY CELL FLOATING GATE MEMORY ARRANGEMENT, CIRCUIT ARRANGEMENT AND METHOD FOR FABRICATING A FLOATING GATE MEMORY CELL FLOATING A FLOATING GATE MEMORY CELL FLOATING A SUITABLE APPRACTUS FOR CARRYING OUT THE METHOD FOR COMPARISON A TEST FINGERPRINT, WHICH IS IN THE FORM OF AN IMAGE STRIP SEQUENCE, WITH A STORED REFERENCE FINGERPRINT, AND A SUITABLE APPARATUS FOR CARRYING OUT THE METHOD CMOS-PROCESS COMPATIBLE HIGH-DC SURFACE COATING FOR CAPACITIVE DETECTION AND STIMULATION OF BIOLOGICAL TISSUES 9/3/2004 APPARATUS FOR PROVIDING A JITTERED CLOCK SIGNAL AND APPARATUS FOR PROVIDING A RANDOM BIT CAPACITOR ASSEMBLY AND METHOD FOR PRODUCING THE SAME 9/2/20/2004 VOLTAGE REGULATOR ARRANGEMENT 9/2/23/2004 RANDOM NUMBER GENERATOR AND METHOD FOR GENERATING A RANDOM NUMBER 9/2/23/2004 INTEGRATED GIRCUIT HAVING RADIATION SENSOR APPRANCEMENT

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10/958,182	10/4/2004	CIRCUIT WITH A BUS WITH SEVERAL RECEIVERS	
		STORE RECEIVERS	Klug, Fran Kunemund
	1		Thomas;
10/958,644	10/5/2004	Decripe of the second s	Sonnekalb, Steffer
· · ·	10/3/2004	PSEUDORANDOM NUMBER GENERATOR FOR A STREAM CIPHER	Dirscherl, Ger
	1		Gammel, Berne
10/964,560	10/12/2004	EVENT DETECTION - APPARATUS AND METHOD FOR MEASURING	Gottfert, Rainer
		THE ACTIVITY OF NEURAL NETWORKS	
	1	TO THE WORKS	Oliver; Jenkn
	1		Martin; Pauli
10,000 673			Christian; Thew
10/965,663	.10/14/2004	CIRCUIT ARRANGEMENT AND METHOD FOR PRODUCING A DUAL-	Roland Kunemund
	1.	RAIL SIGNAL	
10/966,847	10/15/2004	With the second	Thomas; Sedla Holger
10/967,090	10/15/2004	METHOD FOR REPLACING CONTENTS OF A DATA STORAGE UNIT	
70/707,070	10/13/2004	DEFICE DASED ON PARTIALLY DYIDIZED DODOUG COLOGOLIUM	Dertinger, Stepha
	1	METHOD FOR ITS PRODUCTION	Fritz, Michael
	1	· ·	Fuchs, Kari
			Haneder, Thoma
	1		Lehmann, Volke
	- -	, and the second	Martin, Alfre
10/968,846	10/18/2004	SUBSTRATE AND METHOD FOR PRODUCING A SUBSTRATE	Marz, Reinhard
	1	A SOBSTICATE	Hofmann, Fran
			Luyken, Johannes; Stadel
			Johannes; Stadel Martin, Rosne
			Wolfgang; Spech
10/968,847	10/19/2004	DEVICE AND METHOD FOR	Michael Speen
		DEVICE AND METHOD FOR DETECTING BIOCHEMICAL REACTIONS AND/OR BINDINGS	Dertinger, Stephar
	1	2,0,0,0,0,0,0	Fritz, Michaela
			Fuchs, Karin
			Haneder, Thomas
			Hanke, Hans Christian; Martin
			Christian; Martin Alfred; Marz
10/970,363	10/21/2004	CIRCUIT APP ANGENT TO THE	Reinhard
10/974,542	10/27/2004	CIRCUIT ARRANGEMENT FOR VOLTAGE REGULATION COMPONENT	Schlaffer, Andreas
10/977,561	10/28/2004	APPARATIS AND METHOD FOR GIVE	Hubner, Holger
		APPARATUS AND METHOD FOR CALCULATING A RESULT OF A MODULAR MULTIPLICATION	Fischer, Wieland
			Sedlak, Holger
10/978,241	10/29/2004	APPARATUS AND METHOD FOR GENERATING A RANDOM NUMBER	Seifert, Jean-Pierre
٠.	1 1	A MONITOR NUMBER	Meintrup, David
			Stromberg, Guido Sturm, Thomas
10/978,242	10/29/2004	Dittrop a Trop of	Sturm, Thomas Stohr, Annelie
	10/2//2004	INTEGRATED CIRCUIT HAVING A MIXER CIRCUIT	Langenberg, Jorg;
			Liebermann,
			Thomas:
•			Simburger, Werner,
].		Tiebout, Marc;
10/979,787			Wohlmuth, Hans-
יסו, דו ליטן,	11/1/2004	GARMENT WITH INTEGRATED ELECTRONIC COMPONENTS	Dieter Schweizer,
] .]	A	· ·
10/980,983	11/3/2004	CONTACT CONDUCTION	Thomas; Janke, Marcus
, ·-		CONTACT-CONNECTION OF NANOTUBES	Unger, Eugen;
			Dusberg, Georg
			Stefan; Kreupl,
			Franz Martin;
10/000 422		·	Graham, Andrew:
10/988,422	11/12/2004	CIRCUIT AND METHOD FOR PERFORMING A CALCULATION	Liebau, Maik
10/989,600	11/16/2004	CLUCK REGULATION APPARATUS AND CIRCUIT APPANCES AFTER THE	Bock, Holger
10/991,345	11/9/2004	NON-VOLATILE FLASH SEMICONDUCTOR MEMORY AND FABRICATION METHOD	Mahrla, Peter Hofmann, Franz;
			Hofmann, Franz;

	. Fili	ng	
	Dat		Inventor(s)
			Rosner, Wolfgang
10/992,467	11/18/2	004	Rosner, Wolfgang Specht, Michael
10/992,627	11/17/2		The state of the s
		APPARATUS FOR HOUSING A MICROMECHANICAL STRUCTURE AND METHOD FOR PRODUCING THE SAME	Hewel, Karl-Harald
	4	METHOD FOR PRODUCING THE SAME	
			Meckes, Andreas
10/995,960	- Linani		Nessler, Winfried
	11/22/20	204 LOGIC BASIC CELL AND LOGIC BASIC CELL ARRANGEMENT	Oppermann, Klaus- Gunter
10/996,620	11/19/20	MA LOGIC CELL ARRANGEMENT	Gliese, Jorge;
·	1	LOGIC CIRCUIT ARRANGEMENT	Saucrmann, Mirko
10/999,809	11/29/20		
•			Scheppler, Michael
10/999,810			
- 50,000,010	11/29/20	T TOOL FUR THE DROPHOTE	Egon, Dr.;
		CELL AND MEMORY CELL ARRANGEMENT	Preuninger, Jurgen Hofmann, Franz
		- AND THOUSAND	Hofmann, Franz; Luyken, Richard
1/001,781	12/1/2004	1 MODULE DO	Johannes; Specht
	1	MODULE FOR CONTACTLESS CHIP CARDS OR IDENTIFICATION SYSTEMS	Michael
		TO OK IDENTIFICATION	Puschner, Frank;
1/006,519			Muller-Hipper,
	12/6/2004		Andreas; Karl,
	1	PROCESSOR AND METHOD FOR A SIMULTANEOUS EXECUTION OF A CALCULATION AND A COPYING PROCESS	
	ł	NOCESS	Elbe, Astrid; Fischer, Wieland;
1000 CO			Janssen, Norbert
1/007,591 1/007,592	12/8/2004	PROTECTION OF CHIPS AGAINST ATTACKS	Sedlak Holger
,,,,,,,,	12/8/2004		Seifert, Jean-Pierre
1/007,650	12/7/2004	AUTHENTICITY TAG AND METHOD FOR OPERATING AN	Laackmann, Peter Laackmann, Peter
	12004	LOGIC BASIC CELL, LOGIC BASIC CELL ARRANGMENT AND LOGIC DEVICE AND A SECOND PROPERTY OF THE P	Cimckitant, Letel
/008,585	12/9/2004	DEVICE AND A SERVICE AND LOGIC	Gliese, Jorge;
		DEVICE AND METHOD FOR GENERATING RANDOM NUMBERS USING A PSEUDO RANDOM NUMBER GENERATOR	Schonauer, Tim
		HOMBER GENERATOR	Gammel, Berndt; Goettfert, Rainer
/009,402	12/10/2004	MICROPROCESSOR	Goettfert, Rainer; Sedlak, Holger
/016,374	<u> </u>	MICROPROCESSOR ARRANGEMENT AND METHOD FOR OPERATING	
	12/17/2004	1 STEM FOR INTERCUSION	Janke, Marcus
018,404	12/20/2004	SYSTEM FOR INTERCHANGING DATA BETWEEN AT LEAST TWO LOGIC CIRCUIT	Berger, Dominik;
019,328	12/20/2004	1 200K CRC IIII	Melchior, Mare
	123102004		Bock, Holger
000 (2)			lverbeck, Robert
020,631 022,278	12/22/2004	DEVICE AND METHOD FOR POPULATOR	tegmulla
722,276	12/23/2004	DEVICE AND METHOD FOR PERFORMING A CRYPTOALGORITHM TRANSMISSION DEVICE	ernhard
35,765	1/13/2005	· · · · · · · · · · · · · · · · · · ·	ueping, Stephan unemund
	371372003		homas
1		RESOLUTION WITH IMPROVED SPATIAL AND TEMPORAL E	versmann Riorn
		10	liver: Jenkner
	·	Į. <mark>M</mark>	artin: Paulue
	ı		ristian;
11.004	1/21/2005	SEMICOND:	romberg, Guido; urm, Thomas;
	1/26/2005		ohr, Annelie
			ntu, Jean-Marc
5,002			
5,002		VARIABLE LENGTH DISTRIC	ke, Marcus
3,002		VARIABLE LENGTH INSTRUCTION PIPELINE La.	ike, Marcus; ackmann Peter
3,096		VARIABLE LENGTH INSTRUCTION PIPELINE La.	ike, Marcus, ackmann, Peter iden, Frik K
53,096	2/1/2005	VARIABLE LENGTH INSTRUCTION PIPELINE La No An	oke, Marcus; ackmann, Peter rden, Erik K.; pold Roger D
5,570	2/7/2005	VARIABLE LENGTH INSTRUCTION PIPELINE La No An	oke, Marcus; ackmann, Peter rden, Erik K.; rold, Roger D.;
3,096 5,570	2/7/2005	VARIABLE LENGTH INSTRUCTION PIPELINE No An Obc CONTACTLESS DATA STORAGE MEDIUM HAVING A SIGNAL RUE METHOD FOR AN	oke, Marcus; ackmann, Peter rden, Erik K.; pold Roger D

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11/0/2 210	21120005	OF A COMPUTER SYSTEM	Christian
11/062,318	2/18/2005	PROCESS FOR PRODUCING A METAL STRUCTURE IN FOAM FORM, A METAL FOAM, AND AN ARRANGEMENT HAVING A CARRIER SUBSTRATE AND A METAL FOAM	Karl, Andre Muller-Hipper, Andreas; Simmerlein-
11/062,319	2/18/2005	READING DEVICE AND METHOD FOR CHECKING THE FUNCTIONALITY OF A READING DEVICE OF THIS TYPE	Erlbacher, Ewald Berger, Dominik
1.1/064,525	2/22/2005	METHOD AND CIRCUIT FOR CONTROLLING THE INPUT SIGNAL FOR A CONTACTLESS TRANSPONDER	Alihodzic, Adm Kargl, Walt
11/064,528	2/22/2005	METHOD FOR SMOOTHING AREAS IN STRUCTURES BY UTILIZING THE SURFACE TENSION	Missoni, Albert Domke, Wo Dieter, Schwar
11/067,309	2/25/2005	DECRYPTION CIRCUIT, ENCRYPTION CIRCUIT, LOGIC CELL, AND METHOD OF PERFORMING A DUAL-RAIL LOGIC OPERATION IN SINGLE-RAIL LOGIC ENVIRONMENT	Siegfried Kunemund, Thomas
11/070,843	2/24/2005	DATA PROCESSING APPARATUS HAVING PROGRAM COUNTER SENSOR	Gail, Mark
11/073,017	3/4/2005	HIGH-DENSITY NROM-FINFET	Otterstedt, Jan Hofmann, Franz; Landgraf, Erhard; Luyken, Richard Johannes; Rosner, Wolfgang; Spech
11/073,018	3/4/2005	KEY BIT STREAM GENERATION	Michael Gottfert, Rain Gammel, Bern Cinkler, Kalma
11/080,998	3/14/2005	CALCULATING UNIT	Ruping, Stefan Janssen, Norbe Roemer, Tan
11/083,334	3/17/2005	RECTIFIER CIRCUIT	Sediak, Holger
11/084,216	3/18/2005	METHOD AND CIRCUIT ARRANGEMENT FOR DEMODULATING A DIGITAL AMPLITUDE-MODULATED RADIO SIGNAL	Alihodzic, Admir Alihodzi, Admir
11/084,725	3/18/2005	RANDOM NUMBER GENERATOR AND METHOD FOR GENERATING RANDOM NUMBERS	Gammel, Berne Goettfert, Rainer
11/086,801	3/22/2005	METHOD AND SYSTEM FOR COMPUTER-AIDED SPEECH SYNTHESIS	Küstner, Michae
11/088,228	3/23/2005	CONTACTLESS DATA CARRIER WITH CURRENT DEMODULATION	Schnell, Markus
11/090,914	3/24/2005	APPARATUS AND METHOD FOR CONVERTING, AND ADDER CIRCUIT	Missoni, Albert Elbe, Astri Janssen, Norbe
11/090,972	3/24/2005	CONTACTLESS DATA STORAGE MEDIUM AND METHOD FOR OPERATING CONTACTLESS DATA STORAGE MEDIUM	Sedlak, Holger Berger, Dominik
11/093,276	3/28/2005	PROCESSOR FOR PROCESSING A PROGRAM	Dirscherl, Ger Gammel, Bernd
11/094,841	3/30/2005	TRANSMISSION INTERFACE	Smola, Michael Ruping, Stefa
11/097,968	3/31/2005	METHOD AND SYSTEM FOR CONTACTLESS DATA TRANSMISSION	Sustek, Laurent
11/101,171	4/7/2005	METHOD AND APPARATUS FOR CORRELATING CODES IN CDMA	Kargl, Walter Medlock, Joel D.
11/101,365	4/7/2005	METHOD AND APPARATUS FOR CONFIGURING INFORMATION	Cummings, Mark
11/104,293	4/11/2005	CIRCUIT ARRANGEMENT	R.
11/107,986	4/15/2005	CIRCUIT ARRANGEMENT FOR VOLTAGE REGULATION	Missoni, Albert Baglin, Thoma Jean Ludovi
11/111,096	4/19/2005	METHOD AND DEVICE FOR DETERMINING A RESULT	Nebel, Gerhard Sonnekalb, Steffe Marc; Wenze
11/112,739	4/22/2005	METHOD FOR PRODUCING A BGA CHIP MODULE AND BGA CHIP MODULE	Andreas Puschner, Frant Schindler, Wolfgang; Tutsch Gunter

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11/115,985	4/27/2005	DATA PROCESSING APPARATUS AND METHOD FOR OPERATING A DUAL RAIL CIRCUIT	Kunemund, Thomas
11/116,139	4/27/2005	INTEGRATED CIRCUIT ARRAY	Graham, Andrew; Hofimann, Franz; Honlein, Wolfgang; Kretz, Johannes; Kreupl, Franz; Landgraf, Erhard; Luyken, Richard Johannes; Rosner, Wolfgang; Schulz, Thomas; Specht, Michael
11/119,426	4/28/2005	COMMUNICATIONS SYSTEM	Dirscherl, Gerd; Winteler, Till
11/119,531	4/29/2005	MEMORY CELL, MEMORY CELL ARRANGEMENT, PATTERNING ARRANGEMENT, AND METHOD FOR FABRICATING A MEMORY CELL	Graham, Andrew; Hofmann, Franz; Honlein, Wolfgang; Kretz, Johannes; Kreupl, Franz; Landgraf, Erhard; Luyken, Richard Johannes; Rosner, Wolfgang; Schulz, Thomas; Specht, Michael
11/120,659	5/2/2005	DEVICE AND METHOD FOR GENERATING A PSEUDORANDOM SEQUENCE OF NUMBERS	Goettfert, Rainer; Meyer, Bernd; Dirscherl, Gerd; Seifert, Jean-Pierre
11/120,660	5/2/2005	APPARATUS AND METHOD FOR STRUCTURE EXPOSURE OF A PHOTOREACTIVE LAYER	Stommer, Ralph
11/121,689	5/3/2005	SMART CARD	Knoll, Bernhard Theo
11/125,819	5/9/2005	MEMORY ARRANGEMENT	Dirscherl, Gerd; Peters, Christian; Sedlak, Holger
11/129,068	5/13/2005	DEVICE AND METHOD FOR SUPPLYING A DATA TRANSFER UNIT WITH ENERGY	Baglin, Thomas Jean Ludovic; Missoni, Albert
11/130,555	5/16/2005	CONTROLLING OUT OF ORDER EXECUTION PIPELINES ISSUE TAGGING	Hastic, Neil S.
11/131,452	5/16/2005	LOGIC BASIC CELL	Gliese, Jorg
11/132,145	5/20/2005	CONTROLLER HAVING DECODING MEANS	Klug, Franz; Kniffler, Oliver; Sonnekalb, Steffen;
11/134,026	5/19/2005	INTERFACE CIRCUIT	Wenzel, Andreas Beit-Grogger,
11154,020	371372003	The second secon	Andre; Koroschetz, Helmut
11/134,612	5/20/2005	CONTROLLER AND METHOD FOR PROCESSING INSTRUCTIONS	Klug, Franz, Kniffler, Oliver, Sonnekalb, Steffen, Wenzel, Andreas
11/136,611	5/23/2005	METHOD FOR DETECTING THE RELATIVE MOVEMENT OF A FINGER IN RELATION TO A SENSOR SURFACE	Lorch, Henning; Morguet, Peter
11/137,698	5/24/2005	METHOD AND SYSTEM FOR PRODUCING CONDUCTIVE PATTERNS ON A SUBSTRATE	Karl, Andreas; Muller-Hipper, Andreas; Puschner, Frank; Simmerlein- Erlbacher, Ewald
11/138,909	5/2.5/2005	METHOD AND SYSTEM FOR CHECKING COMPLETENESS IN A PACKAGE	Berger, Dominik; Muller, Dietmar; Weitlaner, Matthias
11/142,007	5/31/2005	COMMUNICATION SYSTEM	Schmidt, Holger; Hans, Martin;

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11/144,373	6/3/2005	ANALOG DC COMPENSATION	Beckmann, Mark	
11/147,401	6/6/2005	COMMUNICATION SYSTEM	Hjelm, Mikael Junfeng, Rong Eckert, Michael Wuschke, Martin	
13/147,414	6/6/2005	CONFIGURABLE LOGIC CIRCUIT	Schmidt, Holger	
11/147,418	6/6/2005	RADIO COMMUNICATION RECEIVER	Otterstedt, Jan	
11/149,450	6/8/2005	FREQUENCY CONVERTER CIRCUIT	Rudberg, Mikael Knapp, Herber	
11/152,420	6/13/2005	METHOD AND SYSTEM FOR CONTACTLESS DATA TRANSMISSION, AND USE OF THE METHOD	Wurzer, Martin Berger, Dominik	
11/153,914	6/14/2005	METHOD AND SYSTEM FOR OPERATING A CACHE MEMORY	Dirscherl, Gerd Gammel, Bernd	
11/155,321	6/16/2005	CIRCUIT FOR GENERATING A SUPPLY VOLTAGE	M.; Smola, Michae Alihodzic, Admii Baglin, Thoma	
11/155,322	6/16/2005	TRANSISTOR ARRANGEMENT	Jean Ludovic	
11/157,495	6/20/2005	RADIO-INTERROGABLE DATA STORAGE MEDIUM	Brederlow, Ralf Laackmarn, Peter	
11/157,496	6/20/2005	FIN FIELD EFFECT TRANSISTOR MEMORY CELL	Dresskornfeld, Lars; Hartwich Jessica; Hofmann Franz; Kretz Johannes; Specht Michael	
41/165,823	6/23/2005	PARALLEL DATA BUS	Smola, Michael Gammel, Bernd	
11/165,834	6/23/2005	MODULAR MULTIPLICATION WITH PARALLEL CALCULATION OF THE LOOK-AHEAD PARAMETERS	M.; Dirscherl, Gerd Fischer, Wieland Sedlak, Holger	
11/166,645	6/23/2005	APPARATUS AND METHOD FOR CALCULATING A MULTIPLICATION	Seifert, Jean-Pierre Fischer, Wieland Seifert, Jean-Pierre	
11/166,657	6/23/2005	METHOD AND DEVICE FOR EXTRACTING A CLOCK FREQUENCY UNDERLYING A DATA STREAM	Sedlak, Holger Greco, Patrizio Steinschaden, Andreas; Thaller, Edwin; Zessar,	
11/166,685	6/23/2005	DIGITALLY CONTROLLABLE OSCILLATOR	Gernot Greco, Patrizia:	
			Steinschaden, Andreas, Thaller, Edwin, Zessar,	
11/169,157	6/27/2005	APPARATUS FOR DETECTING CONNECTION OF A PERIPHERAL UNIT TO A HOST SYSTEM	Gernot Cinkler, Kalman;	
11/175,912	7/5/2005	LAYER ARRANGEMENT AND PROCESS FOR PRODUCING A LAYER ARRANGEMENT	Winteler, Till Ilicali, Gurkan, Landgraf, Erhard; Roesner, Wolfgang,	
11/176,587	7/6/2005	SELECTION CIRCUIT	Hofmann, Franz Baglin, Thomas	
11/176,941	7/6/2005	DATA STORAGE MEDIUM HAVING A TEST MODE	Jean Ludovic Papadopoulos, Constantin;	
11/177,235	7/1/2005	PLANAR DUAL-GATE TRANSISTOR AND METHOD FOR FABRICATING A PLANAR DUAL-GATE TRANSISTOR	Gammel, Berndt M. Ilicali, Gurkan; Luyken, Richard Johannes; Rosner.	
11/178,251	7/8/2005	PROCESS FOR PRODUCING A LAYER ARRANGEMENT, AND LAYER ARRANGEMENT FOR USE AS A DUAL-GATE FIELD-EFFECT TRANSISTOR	Wolfgang Luyken, Richard Johannese: İlicali, Guikan, Johannese, Richard; Rosner, Wolfgang	

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11/179,356	7/11/2005	APPARATUS AND METHOD FOR MULTIMODE DIGITAL DESPREADER FOR CDMA SIGNAL PROCESSING	Subramanian, Ra	
11/180,039	7/11/2005	SEMICONDUCTOR CHIP STACK	Hubner, Holger	
11/181,032	7/12/2005	VOLTAGE SUPPLY CIRCUIT AND METHOD FOR GENERATING A SUPPLY VOLTAGE		
11/181,033	7/12/2005	INTEGRATED CIRCUIT	Nebel, Gerhard Kunemund,	
11/184,566	7/18/2005	METHOD AND APPARATUS FOR DETECTING LUMINESCENCE LIGHT FROM A POROUS SUPPORT STRUCTURE	Thomas Dertinger, Stepha	
11/187,039	7/20/2005	SECURE MASKING IN THE PRESENCE OF GLITCHES	Kluehr, Marco Gammel, Bern	
11/193,038	7/29/2005	DEVICE AND METHOD FOR CALCULATING ENCRYPTED DATA FROM UNENCRYPTED DATA OR UNENCRYPTED		
11/193,851	7/29/2005	A WIRELESS SPREAD SPECTRUM COMMUNICATION PLATFORM USING DYNAMICALLY RECONFIGURABLE LOGIC	1	
11/195,332	8/1/2005	LAYER ARRANGEMENT	Joel D. Schindler, Gunth	
11/195,350	8/1/2005	MODULAR EXPONENTIATION WITH RANDOMIZED EXPONENT	Pamler, Werner	
11/197,776	8/3/2005	DEVICE AND METHOD FOR GENERATING A SEQUENCE OF NUMBERS	Fischer, Wieland Gottfert, Rain	
11/198,692	8/5/2005	A WIRELESS SPREAD SPECTRUM COMMUNICATION PLATFORM USING DYNAMICALLY RECONFIGURABLE LOGIC	Gammel, Berndt Subramanian, Ra Jha, Uma, Medlo	
11/200,854	8/9/2005	METHOD AND APPARATUS TO SUPPORT MULTISTANDARD, MULTISERVICE BASE-STATIONS FOR WIRELESS VOICE AND DATA NETWORKS	Joel D. Subramanian, Ra Ricken, Kei Woodthrope,	
11/202,944	8/12/2005	INTEGRATED CIRCUIT	Christopher C. Gammel, Bern- Kunemund.	
11/207,599	8/19/2005	TEXTILE FABRIC STRUCTURE	Thomas Glaser, Rupe Hermann Jose	
11/211,167	8/23/2005	CHIP CARD MODULE	Jung, Stefa Lauterbach, Christ Puschner, Fran	
			Puschner, Fran Stampka, Pete Muller-Hipper,	
11/211,168	800000		Andreas; Schindle Wolfgang	
17211,108	8/23/2005	INTEGRATED ELECTRONIC COMPONENT	Seidel, Rober	
1/213,341	8/25/2005	SEMICONDUCTOR CHIP ARRANGEMENT	Graham, Andrew	
1			Eigner, Marku Gruber, Wolfgan	
1/213,663	8/25/2005	CIDOWE	Roth, Manfre Ruping, Stefan	
1/215,350	8/29/2005	CIRCUIT ARRANGEMENT COMMUNICATION SYSTEM	Ruping, Stefan	
1/216,457	8/30/2005	CHIP MODULE	Hans, Martin; Lu Achim Muller-Hipper,	
1/218,315	8/31/2005	ENULAVORD	Andreas: Puschne Frank	
1/221,382		ENHANCED MULTI-MEDIA-CARD AND CARD-READER FOR EMERGENCE RELATED APPLICATIONS IN MOBILE	Kodim, Walter	
1/221,382	9/6/2005	METHOD FOR OPERATING A DATA STORAGE MEDIUM	Ruping, Stefan	
-	9/6/2005	METHOD FOR OPERATING A MICROPROCESSOR	Gammel, Bernd	
1/222,504	9/7/2005	APPARATUS AND METHOD FOR RECOGNIZING A FAILURE OF A CRYPTOGRAPHIC UNIT	Gammel, Berndt Goessel, Michael	
1/227,963	9/14/2005	MEDIUM ACCESS CONTROL UNIT	Goettfert, Rainer Choi, Hyung-Nam	
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11/233,419	9/16/2005	APPARATUS AND METHOD FOR GENERATING A FIBONACCI VECTOR FIELD FROM A GALOIS FIELD	Kargl, Walter Medlock, Joel D.	
11/236,311	9/26/2005	METHOD FOR PRODUCING CHIP STACKS		
11/238,645	9/28/2005	DATA LINK LAYER PROTOCOL UNIT	Hubner, Holger	
		The record of th	Eckert, Michae	
11/240,815	000000		Choi, Hyung-Nam	
11/240,019	9/30/2005	ARRANGEMENT AND METHOD FOR CONTROLLING COMMUNICATION OF DATA RETWEEN PROCESSORS	Wuschke, Martin Esch Michael	
11/240,816	9/30/2005	OF DATA BETWEEN PROCESSORS MEMORY ARRANGEMENT	Esch, Michael Rost, Astrid	
		MEMORY ARRANGEMENT	Scheiblhofer,	
110000			Dietmar, Jerne	
11/240,817	9/30/2005	VOLTAGE SUPPLY DEVICE AND METHOD FOR OPERATING SUCH A	Jurgen	
11/246,015	10// 2007		Scheiblhoser,	
11/240,013	10/6/2005	RANDOM NUMBER GENERATOR AND METHOD FOR GENERATING RANDOM	Dietmar	
11/251,623	10/14/2005		Luzzi, Raimondo Bucci, Marco	
	10/14/2003	SHELF ARRANGEMENT AND SHELF UNIT	Glaser, Rupert	
			Lauterbach, Christl	
11/252,361	10/13/2005	APPARATUS AND METHOD FOR REQUESTING OR ALLOCATING A	Sturm, Thomas	
			Schwagmann,	
		COMMUNICATING QUEUING INFORMATION REQUESTING OR	Norbert; Schmidt	
11/261,453	10/27/2005		Andreas; Schmidt,	
,	10/2/1/2003	DEVICE AND METHOD FOR THE COMPUTER-AIDED MANAGEMENT OF	Holger Schmidt, Holger;	
		A TELECOMMUNICATION CONFERENCE	Schwagmann,	
110(1201		<u> </u>	Norbert; Schmidt.	
11/264,294	10/31/2005	INTEGRATED CIRCUIT ARRANGEMENT	Andreas	
	1		Benetik, Thomas;	
			Hodel, Uwe; Kienmayer,	
			Christoph; Streibl,	
110(4(20			Martin; Tiebout,	
11/264,679	10/31/2005	METHOD FOR AUTOMATICALLY SETTING UP AND/OR CONTROLLING A TELECOMMUNICATION CONTENTS OF	Marc	
	-	A TELECOMMUNICATION CONFERENCE	Schwagmann,	
			Norbert; Schmidt, Andreas; Schmidt,	
110/1			Hölger; Benthin.	
1/264,703	10/31/2005	CIRCUIT ARRANGEMENT HAVING SECURITY AND POWER SAVING MODES	Marcus, Dr.	
1/267,027	11/2/2005	MODES SAVING	Kunemund,	
	11/3/2005	DEVICE AND METHOD FOR TREATING A STATE OF A MEMORY	Thomas	
1/271,157	11/11/2005	SYSTEM AND METHOD FOR PROCESSING DIGITAL MEDIA CONTENT IN A MOBILE DEVICE	Fischer, Wieland; Samec, Christian	
	4	IN A MOBILE DEVICE	van Nickert,	
			Sabine; Schmidt	
1/280,937	11/15/2005	DEVICE	Andreas	
			Mielenz, Carsten;	
1/283,539	11/18/2005	IDENTIFICATION AND AND AND AND AND AND AND AND AND AN	Gruber, Hans- Georg	
	1 1		Kienzl, Katja;	
1/288,961	11/28/2005	METHOD AND SYSTEM FOR CARRYING COM	Weitlaner, Matthias	
1/288,990	-		Grebner, Thomas	
11200,770	11/28/2005	CHIP CARD MODULE	<u> </u>	
			Laika, Bettina, Puschner, Frank	
	1 1		Puschner, Frank;	
1/201 003	<u> </u>		Wolfgang:	
1/291,097	11/29/2005	DEVICE AND METHOD FOR PROCESSING A PROCESSING	Stampka, Peter	
		·	Bruecklmayr,	
	1		ranz-losef; ippmann,	
1/299,278	12/8/2005	PRESENCE SERVER UNIT	Ippmam; Bernhard	
205.00		SERVER UNIT	ichmidt, Andreas;	
/305,821	12/16/2005	CIRCUIT ARRANGEMENT	chmidt, Holger	
		11	laider, Gunter;	
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			Sedlak, Holge
11/313,241	12/20/2005	APPARATUS AND METHOD FOR DETECTING A POTENTIAL ATTACK ON A CRYPTOGRAPHIC CALCULATION	Weder, Uwe Fischer, Wieland
11/317,220	12/22/2005	APPARATUS AND METHOD FOR CONFIGURABLE ALL-DIGIT COHERENT DEMODULATOR SYSTEM FOR WCDMA APPLICATIONS	Subramanian, Rav
11/317,524	12/22/2005	APPARATUS AND METHOD FOR CONFIGURABLE ALL-DIGIT COHERENT DEMODULATOR SYSTEM FOR WCDMA APPLICATIONS	Subramanian, Rav
11/317,640	12/23/2005	DATA PROCESSING DEVICE	Delfs, Eckhard; Hildebrand, Uwe; Jennings, David;
11/318,061	12/23/2005	CRYPTOGRAPHIC UNIT AND METHOD FOR OPERATING A CRYPTOGRAPHIC UNIT	Goedecke, Michael Gammel, Berndt; Bock, Holger;
11/323,470	12/29/2005	METHOD FOR COMPUTER-AIDED MANAGEMENT OF COMMUNICATION RIGHTS FOR COMMUNICATION BY MEANS OF PLURALITY OF DIFFERENT COMMUNICATION MEDIA IN A COMMUNICATION CONFERENCE HAVING A PLURALITY OF TELECOMMUN	Gossel, Michael Hans, Martin; Schmidt, Holger; Schwagmarn, Norbert
11/329,363	1/9/2006	INTEGRATED CIRCUIT	Spirkl, Wolfgang;
11/332,779	1/12/2006	PHOTOLITHOGRAPHY ARRANGEMENT	Schmid, Gunter Marz, Reinhard
11/333,552	1/16/2006	METHOD AND CIRCUIT ARRANGEMENT FOR VERIFYING A DATA RECORD HAVING A PLURALITY OF DATA	Sonnekalb, Steffer
11/337,078	1/19/2006		Haider, Gunier; Nebel, Gerhard; San Sebastian, Ike Schlaffer, Andrea: Weder, Uwe
		COMMUNICATION SYSTEM HAVING CONFERENCE SERVER	Hans, Martin; Schwagmann, Norbert
11/340,000	1/25/2006	CIRCUIT ARRANGEMENT FOR VOLTAGE ADJUSTMENT	Haider, Gumer; Mayerl, Christoph; Nebel, Gerhard; San Sebastian, Ike Sedlak, Holger;
11/346,582	2/1/2006	DATA LINK LAYER PROTOCOL UNIT	Weder, Uwe Choi, Hyung Nam
11/346,997	2/3/2006	MOBILE RADIO COMMUNICATION SYSTEM	Kahlstatt, Harald Gruber, Roland
11/351,322	2/8/2006	PROTECTED CHIP STACK	Hubner, Holger; Gammel, Berndt M
11/355,907	2/15/2006	CIRCUIT ARRANGEMENT AND METHOD FOR SECURE DATA PROCESSING	Klug, Franz Sonnekalb, Steffen
11/357,731	2/17/2006	PROCESSOR HAVING ELECTRONIC FUSES FOR STORING SECRET DATA	Fischer, Wieland; Seifert, Jean-Pierre
	2/1 //2006	MACROPOROUS SUPPORT FOR CHEMICAL AMPLIFICATION REACTIONS	Dertinger, Stephan Kluehr, Marco,
11/359,870	2/21/2006	SEMICONDUCTOR DEVICE WITH DIAGONAL VIAS	Haneder, Thomas
11/361,322	2/23/2006	XOR-CIRCUIT	Grimm, Wolfgang Roemer, Tanja;
11/361,708	2/24/2006	MINIATURIZED DETECTION COIL FORMER FOR NMR SPECTROSCOPY	Janssen, Norbert Martin, Alfred
11/368,016	3/2/2006	DEVICE AND METHOD FOR A SECURE EXECUTION OF A PROGRAM	Amschler, Harald;
11/368,275	3/3/2006	COMMUNICATION SYSTEM	Gammel, Berndt Eckert, Michael; Choi, Hyung-Nam; Benkert, Michael; Bienas, Maik
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11/370,205	3/6/2006	METHOD FOR DIFFUSION SOLDERING	Gupta, Vishal
11/373,829	3/10/2006	SECURE AND FAST CALCULATING UNIT	Hubner, Holger Janssen, Norbert;
11/388,327	3/23/2006	SEMICONDUCTOR DEVICE AND METHOD FOR PRODUCING A SEMICONDUCTOR DEVICE	Roemer, Tanja Puschner, Frank; Heinemann, Erik;
11/390,546	3/24/2006	DEVICE AND METHOD FOR TRANSMITTING DATA IN A ENCRYPTED MANNER	Janka, Stephan Gammel, Berndt; Scheiblhofer,
11/391,666	3/27/2006	CIRCUIT ARRANGEMENT AND METHOD FOR PROCESSING A DUAL-	Dietmar Roth, Manfred
60/018,103	6/10/1996	METHOD AND APPARATUS FOR COMPILING ONE CIRCUIT IN A SEQUENCE OF CIRCUITS WITHIN A PROGRAMMABLE GATE ARRAY	Cummings, Mar
60/022,089	6/10/1996	METHOD AND APPARATUS FOR CONFIGURING INFORMATION	R.; Watson, John L Cummings, Mark
60/133,130	5/7/1999	METHOD OF PROFILING DISPARATE COMMUNICATIONS AND SIGNAL PROCESSING STANDARDS AND SERVICES	R. Subramanian, Ravi
60/133,131	5/7/1999	PROGRAMMABLE LOGIC DEVICE WITH A PROGRAMMABLE SECURITY CIRCUIT	Wasson, Stephen L., Varn, David K.,
60/133,134	5/7/1999	PROGRAMMABLE DATA ARITHMETIC ARRAYS	Ralston, John D.
60/133,136	5/7/1999.	PROGRAMMABLE DIGITAL INTERMEDIATE FREQUENCY TRANSCEIVER	Wasson, Stephen L
60/133,138	5/7/1999	APPLICATION AND METHODS FOR DYNAMICALLY DEFINING VARIABLY SIZED AUTONOMOUS SUB-ARRAYS WITHIN A PROGRAMMABLE GATE ARRAY	Wasson, Stephen L
60/133,141	5/7/1999	REPROGRAMMABLE DIGITAL WIRELESS COMMUNICATION DEVICE AND METHOD OF OPERATING SAME	Subramanian, Ravi
60/133,143	5/7/1999	APPARATUS AND METHOD FOR DESIGNING A CIRCUIT USING MINIMUM SLICE CONSTRUCTION AND REPLICATION	Wasson, Stephen L.
	5/7/1999	APPARATUS AND METHOD FOR INTERLEAVING A SIGNAL CARRY CHAIN IN AN INTEGRATED CIRCUIT	Wasson, Stephen L.; Varn, David K.;
60/173,629	12/30/1999	A FAST INITIAL ACQUISITION/SEARCH METHODOLOGY FOR CDMA AND W-CDMA SYSTEMS	Ralston, John D. Medlock, Joel D.
60/173,630	12/30/1999	METHOD AND APPARATUS TO SUPPORT MULTISTANDARD, MULTISERVICE BASE-STATIONS FOR WIRELESS VOICE AND DATA NETWORKS	Subramanian, Ravi; Ricken, Keith; Woodthrope,
60/173,631	12/30/1999	APPARATUS AND METHOD FOR GENERATING A FIBONACCI VECTOR FIELD FROM A GALOIS FIELD	Christopher C. Medlock, Joel D.
60/173,632	12/30/1999	A CONFIGURABLE CODE GENERATOR SYSTEM FOR SPREAD SPECTRUM APPLICATIONS	Medlock, Joel D.;
60/173,633	12/30/1999	APPARATUS AND METHOD FOR CONFIGURABLE ALL-DIGIT COHERENT DEMODULATOR SYSTEM FOR WORNA APPRICA	Chou, Paul L. Subramanian, Ravi
60/173,634 60/178,813	12/30/1999	APPARATUS AND METHOD FOR MULTIMODE DIGITAL DESPREADER FOR CDMA SIGNAL PROCESSING	Subramanian, Ravi
	1/28/2000	METHOD AND APPARATUS FOR CORRELATING CODES IN COMA	Medlock, Joel D.
50/178,815	1/28/2000	METHOD AND APPARATUS TO SUPPORT MULTISTANDARD, MULTISERVICE BASE-STATIONS FOR WIRELESS VOICE AND DATA NETWORKS	Subramanian, Ravi; Ricken, Keith; Woodthrope,
50/178,817	1/28/2000	APPARATUS AND METHOD FOR AUGMENTING AN M-SEQUENCE WITH ARBITRARY PHASE SHIFT	Christopher C. Medlock, Joét D.
00/178,828	1/28/2000	A METHOD OF GENERATING A CONFIGURATION FOR A CONFIGURABLE SPREAD SPECTRUM COMMUNICATION DEVICE	Subramanian, Ravi; Woodthorpe,
7W 1 1 0,0JU	1/28/2000	METHOD AND APPARATUS FOR PROCESSING A SECONDARY SYNCHRONIZATION CHANNEL IN A SPREAD SPECTRUM SYSTEM	Christopher Jha, Uma

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		VIRTUAL MACHINE INTERFACE FOR HARDWARE RECONFIGURAB AND SOFTWARE PROGRAMMABLE PROCESSORS	LE Chen, Song; Hesky Kenneth M.; Joag Raju R.; Medlock Joel D. Woodthorpe,
)/220,295	7/24/2000	DISTRIBUTED MICRO INSTRUCTION COT DO	Christopher C.
		DISTRIBUTED MICRO INSTRUCTION SET PROCESSOR ARCHITECTUIFOR HIGH-EFFICIENCY SIGNAL PROCESSING	Paul L.; Woodthrope, Christopher C.; Balasubramonian
V222,007	7/31/2000	METHOD	Venuenal D: 1
	//3/1/2000	METHOD AND APPARATUS FOR TIME-SLICED AND MULTI-THREADED DATA PROCESSING IN A COMMUNICATION SYSTEM	Keith D Ricken, Keith;
/222,009	2010000		Medlock Joel D
,009	7/31/2000	GENERIC FINGER ARCHITECTURE WCDMA APPLICATIONS	Holmes, David M
		A PEICATIONS	Subramanian, Ravi; Rieken, Keith; Jha, Uma; Holmes, David M.:
222,022	7/31/2000	METHOD AND APPARATUS FOR CONFIGURABLE MULTI-DWELL SEARCH ENGINE FOR COMA APPLICATIONS	Medlock, Joel D.; Krishnan, Murali
222,027	-	SEARCH ENGINE FOR COMA APPLICATIONS	Ricken V at
222,027	7/31/2000	METHOD AND APPARATUS FOR SAMPLE SELECTION AND REUSE O RAKE FINGERSIN SPREAD SPECTRUM SYSTEMS	F Medlock, Joel D.;
222,827	8/3/2000	O SCINOM 3131EM3	Rieken, Keith
,027	8/3/2000	FLEXIBLE TDMA SYSTEM ARCHITECHTURE	Holmes, David M
	·		Subramanian Ravi
			Woodthrope,
222,853			Christopher C.; Holmes, David M.;
?22,855	8/3/2000	DYNAMICALLY RECONFIGURABLE TRANSMITTER SYSTEM FLEXIBLE PREAMBLE PROCESSING	Jha, Uma
.22,035	8/3/2001	FLEXIBLE PREAMBLE PROCESSING	Medlock, Joel D
24122			Balasubramonian,
24,172	8/9/2000	ARCHITECTURE AND PROGRAMMING INTEFACE FOR EFFICIENT SOFTWARE DOWNLOAD	Venugopal; Goslin, Gregory R.
	1	SOFTWARE DOWNLOAD	Ralston, John D.;
			Chen, Sone
58,865	12/29/2000		Subramanian, Ravi;
		CHANNEL CODEC PROCESSOR CONFIGURABLE FOR MULTIPLE WIRELESS COMMUNICATIONS STANDARDS	Williams, Ted E.
10,193			Bitterlich, Stefan Johannes, Holmes
10,193	8/2/2001	CONFIGURABLE TERMINAL ENGINE	David Morris
·	ŀ		Gavnoudias, Stratis
	1	•	Boccuzzi, Joseph
	1		Jacques, Alexander;
			Misra, Raj, Zhang, Yan; Silverberg,
3,991	9010001		Avi; Rizza, Rich;
1	8/21/2001	METHOD AND APPARATUS FOR ENHANCING DATA RATES IN SPREAD SPECTRUM COMMUNICATION SYSTEMS	Nacson, Yosef
·	1	SPECTRUM COMMUNICATION SYSTEMS	Jalloul, Louay
5,995			Shanbhag, Abhijit
•		INTEGRATED CIRCUIT CHIP DESIGN	G. Williams, Ted E.:
j		•	Ferro, Jonathan:
2,869	9/12/2001		Tovey, Deforest
	9/12/2001 (1/4/2002 /	CDMA WIRELESS SYSTEMS	Tseng, Louis
350	9/1/2004 F	APPARATUS AND METHOD FOR FAST HADAMARD TO	Naguib, Ayman F
		NHANCED MULTI-MEDIA-CARD AND CARD-READER FOR	Medlock, Joel D
	10	MERGENCE RELATED APPLICATIONS IN MOBILE PHONES AND	Kodim, Walter
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,305			Gammel, Berndt;
,303	11/20/2005 J R	ADIO COMMUNICATION PER	Fischer, Wieland

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		CHIP CARD, RADIO COMMUNICATION TERMINAL, CHIP CARD AND METHOD FOR OPERATING A CHIP CARD	Sabine; Schwagmann, Norbert; Lufl
60/756,877	1/5/2006	LOGIC CIRCUIT AND METHOD FOR CALCULATING A MASKED OUTPUT OPERAND	Achim Degrendel, Antoine; Kamp, Winfried; Roth, Manfred; Kodytek,
60/756,878	1/5/2006	CIRCUIT AND METHOD FOR CALCULATING A LOGIC TIE BETWEEN TWO ENCRYPTED INPUT OPERANDS	Thomas Degrendel, Antoine; Kamp, Winfried; Roth,
TBD Claims priority to PCT/DE2004/0021 18, filed 9/23/2004 Attorney Docket #: E0196.0099	3/29/2006	CHIPCARD PROVIDED WITH CONTACT REGIONS AND METHOD FOR PRODUCING SAID CONTACT REGIONS	Manfred Puschner, Frank; Schindler, Wolfgang; Simmerlein- Erlbacher, Ewald; Stampka, Peter
TBD Claims priority to DE 102005012632.4, filed 3/18/2005 Attorney Docket #: E0196.0100	3/20/2006	METHOD AND DEVICE FOR PROTECTED TRANSMISSION OF DATA WORDS	Klug, Franz; Kunemund, Thomas; Sonnekalb, Steffen; Wenzel, Andreas

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*6,774,691	8/10/2004	HIGH RESOLUTION INTERLEAVED DELAY CHAIN	Han, Jonghee, Kim, Jung Pil
5,907,580	5/25/1999	METHOD AND APPARATUS FOR COMMUNICATING INFORMATION	Cummings, Mark R.
6,175,589	1/16/2001	METHOD AND APPARATUS FOR COMMUNICATING INFORMATION	Cummings, Mark R.
6,333,641	12/25/2001	APPLICATION AND METHODS FOR DYNAMICALLY DEFINING VARIABLY SIZED AUTONOMOUS SUB-ARRAYS WITHIN A PROGRAMMABLE GATE ARRAY	Wasson, Stephen L.
6,433,578	8/13/2002	HETEROGENEOUS PROGRAMMABLE GATE ARRAY	Wasson, Stephen L.
6,449,628	9/10/2002	PROGRAMMABLE DATA ARITHMETIC ARRAYS	Wasson, Stephen L.
6,546,261	4/8/2003	METHOD AND APPARATUS FOR CONFIGURING INFORMATION	Cummings, Mark R.
6,567,017	5/20/2003	A CONFIGURABLE CODE GENERATOR SYSTEM FOR SPREAD SPECTRUM APPLICATIONS	Medlock, Joel D.; Chou, Par L.
6,694,496	2/17/2004	FLEXIBLE PREAMBLE PROCESSING	Balasubramonian, Venugopal; Goslin, Gregory R.
6,895,036	5/17/2005	METHOD AND APPARATUS FOR CORRELATING CODES IN CDMA SYSTEMS	Medlock, Joel D:
6,816,876	11/9/2004	APPARATUS AND METHOD FOR AUGMENTING AN M- SEQUENCE WITH ARBITRARY PHASE SHIFT	Medlock, Joel D.
6,947,468	9/20/2005	APPARATUS AND METHOD FOR GENERATING A FIBONACCI VECTOR FIELD FROM A GALOIS FIELD	Medlock, Joel D.
6,967,999	11/22/2005	METHOD AND APPARATUS TO SUPPORT MULTISTANDARD, MULTISERVICE BASE-STATIONS FOR WIRELESS VOICE AND DATA NETWORKS	Subramanian, Ravi, Rieken, Keith; Woodthrope, Christopher C.
7,010,06	3/7/2006	APPARATUS AND METHOD FOR CONFIGURABLE ALL-DIGIT COHERENT DEMODULATOR SYSTEM FOR WCDMA APPLICATIONS	Subramanian, Ravi
6,934,319	8/23/2005	APPARATUS AND METHOD FOR MULTIMODE DIGITAL DESPREADER FOR CDMA SIGNAL PROCESSING	Subramanian, Ravi
6,665,817	12/16/2003	APPARATUS AND METHOD FOR IMPLEMENTING A WIRELESS SYSTEM ON A CHIP WITH A REPROGRAMMABLE TESTER, DEBUGGER AND BUS MONITOR	Rieken, Keith
6,404,227	6/11/2002	APPARATUS AND METHOD FOR INTERLEAVING A SIGNAL CARRY CHAIN IN AN INTEGRATED CIRCUIT	Wasson, Stephen L.; Varn,
6,611,570	8/26/2003	PROGRAMMABLE DIGITAL INTERMEDIATE FREQUENCY TRANSCEIVER	David K.; Ralston, John D.
6,686,767	2/3/2004	APPARATUS AND METHOD FOR CONTROLLING A THREE-STATE BUS	Wasson, Stephen L.
6,701,431	3/2/2004	A WIRELESS SPREAD SPECTRUM COMMUNICATION PLATFORM USING DYNAMICALLY RECONFIGURABLE LOGIC	Subramanian, Ravi, Jh. Uma; Medlock, Joel D.
6,721,581	4/13/2004	REPROGRAMMABLE DIGITAL WIRELESS COMMUNICATION DEVICE AND METHOD OF OPERATING SAME	Subramanian, Ravi
6,724,833	4/20/2004	METHOD AND APPARATUS FOR COMMUNICATING INFORMATION	Cummings, Mark R.
6,807,155	10/19/2004	METHOD OF PROFILING DISPARATE COMMUNICATIONS AND SIGNAL PROCESSING STANDARDS AND SERVICES	Subramanian, Ravi
6,809,361	10/26/2004	MAGNETIC MEMORY UNIT AND MAGNETIC MEMORY ARRAY	Honlein, Wolfgang; Kreupl, Franz
6,838,922	1/4/2005	CIRCUIT ARRANGEMENT FOR GENERATING NON- OVERLAPPING CLOCK PHASES	Melcher, Gebhard
6,861,872	3/1/2005	VOLTAGE DOWN CONVERTER FOR LOW VOLTAGE OPERATION	Suh, Jungwon
6,873,558	3/29/2005	INTEGRATED CIRCUIT AND METHOD FOR OPERATING THE INTEGRATED CIRCUIT	Kunemund, Thomas; Wenzel Andreas
6,940,755	9/6/2005	SEMICONDUCTOR WITH AN IMPROVED READ DEVICE AND OPERATIONAL MODE ASSOCIATED THEREWITH	Peters, Christian, Sedlak Holger
6;946,386	9/20/2005	PROCESS FOR PRODUCING ULTRATHIN HOMOGENOUS	Steinlesberger, Gernot

Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address

'Assignee: Infineon Technologies AG

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	Date			
		METAL LAYERS	Engelhardt, Manfred; Unger Eugen	
6,946,878	9/20/2005	INTEGRATED CIRCUIT AND CIRCUIT ARRANGEMENT FOR CONVERTING A SINGLE-RAIL SIGNAL INTO A DUAL-RAIL SIGNAL	Kunemund, Thomas	
6,962,294	11/8/2005	INTEGRATED CIRCUIT HAVING AN ACTIVE SHIELD	Beit-Brogger, Andrea Riegebauer, Josef	
6,965,910	11/15/2005	CALCULATING UNIT AND METHOD FOR ADDING	Elbe, Astrid; Jansser Norbert; Sedlak, Holger Seifert, Jean-Pierre	
6,966,496	11/22/2005	CHIP MODULE	Gundlach, Harald	
6,970,016	11/29/2005	DATA PROCESSING CIRCUIT AND METHOD FOR TRANSMITTING DATA	Elbe, Astrid; Janssen Norbert; Sedlak, Holger	
6,970,899	11/29/2005	CALCULATING UNIT AND METHOD FOR SUBTRACTING	Elbe, Astrid; Jansser Norbert; Sedlak, Holger Seifert, Jean-Pierre	
6,979,859	12/27/2005	FLASH MEMORY CELL AND FABRICATION METHOD	Hofmann, Franz; Spech	
6,982,202	1/3/2006	FABRICATION METHOD FOR MEMORY CELL	Hofmann, Franz; Landgra Erhard; Luyken, Harnes	
6,984,446	1/10/2006	PROCESS FOR PRODUCING A METAL LAYER ON A SUBSTRATE BODY, AND SUBSTRATE BODY HAVING A METAL LAYER	Gundlach, Harald, Muller Hipper, Andreas; Simmerlein Erlbacher, Ewald	
6,985,917	1/10/2006	CONFIGURABLE CALCULATING UNIT	Elbe, Astrid; Fischer Wieland; Janssen, Norbert Sedlak, Holger	
6,998,672	2/14/2006	MEMORY CELL	Hofmann, Franz; Wille Josef	
6,999,333	2/14/2006	METHOD AND APPARATUS FOR ASSESSING ONE-TIME PROGRAMMABLE CELLS	Janke, Marcus	
6,999,337	2/14/2006	REGISTER CELL AND METHOD FOR WRITING TO THE REGISTER CELL	Elbe, Astrid; Fische Wieland; Janssen, Norber Sedlak, Hölger; Seifert, Jean Pierre	
7,005,894	11/045,000	ADAPTIVE VOLTAGE MONITORING	Weder, Uwe	
7,015,821	3/21/2006	EEPROM MEMORY MATRIX AND METHOD FOR SAFEGUARDING AN EEPROM MEMORY MATRIX	Gamperl, Susanne Tscheternigg, Siegfried Wedel, Armin	
7,016,927	3/21/2006	METHOD AND APPARATUS FOR MODULAR MULTIPLICATION	Elbe, Astrid, Jansser Norbert, Sedlak, Holger Seifert, Jean-Pierre	
7,016,929	3/21/2006	METHOD AND DEVICE FOR CALCULATING A RESULT OF AN EXPONENTIATION	Fischer, Wieland; Seifer Jean-Pierre	

Signature of Assignee of Record

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